S&H Form: PTO/SB/05 (2/02)

Attorney Docket No. 1293,1884 UTILITY PATENT APPLICATION First Named Inventor or Application Identifier: Hong-gie HWANG TRANSMITTAL Express Mail Label No. (Only for original applications) ADDRESS TO: APPLICATION ELEMENTS **Commissioner for Patents** See MPEP chapter 600 concerning utility patent application contents. **Box Patent Application** PO Box 1450 Alexandria, VA 22313-1450 1. 🛛 Fee Transmittal Form 2. Specification, Claims & Abstract[Total Pages:_18] Drawing(s) (35 USC 113)[Total Sheets: 5] [FIGS. 1-6] 3. 🔯 Oath or Declaration [Total Pages: 1] 4. a. Mewly executed (original or copy) Copy from a prior application (37 CFR 1.63(d)) ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. Verified Statement Claiming Small Entity Status 6. Application Data Sheet. See 37 C.F.R. 1.76 Korean Application 2002-50525 filed August 26, 2002 Applicant claims foreign priority benefit to: 7. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix) 8. 🔲 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 9. a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. \square paper c. Statement verifying identity of above copies For publication of assignee information under 37 CFR 1.215(b), list the assignee as SAMSUNG 10. 🔲 ELECTRONICS CO., LTD of Suwon-city, Republic of Korea. The Assignment papers will be filed later. ACCOMPANYING APPLICATION PARTS Assignment (cover sheet & document(s)) to SAMSUNG ELECTRONICS CO., LTD of Suwon-city, Republic of Korea for publication of assignee information under 37 CFR 1.215(b) 12. 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney 14. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations 15. Preliminary Amendment 16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 17. Certified Copy of Priority Document(s) (if foreign priority is claimed) 18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 19. Other: 20. CORRESPONDENCE ADDRESS PATENT TRADEMARK OFFICE

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NEW APPLICATION			Attorney Docket No. 12		1293	293.1884	
FEE TRANSMITTAL					ssigned		
				ust 25, 2003			
	T ENCLOSED \$ 1546.00 First Named Inventor Ho		Hon	g-gie HWANG			
FEE CALCULATION (fees effective 10/01/01)							
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RAT	E	(5) CALCULATIONS	
	TOTAL CLAIMS	34 - 20 =	14 X \$ 18.		= 00.	\$ 252.00	
	INDEPENDENT CLAIMS	9 - 3=	6	X \$ 84	= 00.	504.00	
	MULTIPLE DEPENDENT CLAIMS (any number; + \$280.00 = if applicable)						
	BASIC FILING FEE						
Total of above Calculations =						\$ 1506.00	
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	Reduction by 50% for filing by small entity (37 CFR 1.27).						
	TOTAL FILING FEE =				G 	\$ 1506.00	
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))							
Recordation of Assignment (\$40.00; 37 CFR 1.21(h))						40.00	
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	BY: STAAS & HALS	SEY LLP				· · · · · · · · · · · · · · · · · · ·	
Typed Name	Michael D. Stein			Reg. N	0.	37,240	
Signature	Mullak	0 XV		Date		August 25, 2003	

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